Notice of Allowability	pplication No. Applicant(s)		
	10/761,589	761,589 TSUCHIYA, JUNJI	
	Examiner	Art Unit	
	Briggitte R. Hammond	2833	لىھ
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject t	oplication. If not included n will be mailed in due c	d ourse. THIS
1. This communication is responsive to			
2. ⊠ The allowed claim(s) is/are <u>1-7</u> .			
3. $igotimes$ The drawings filed on <u>20 January 2004</u> are accepted by the	e Examiner.		•
4.	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declar t be submitted. on's Patent Drawing Review (PTC as Amendment / Comment or in the as a Amendment / Comment or i	r national stage application of the foot of the foot (not the label). The submitted of the	uirements OTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. Notice of Informal 6. Interview Summary Paper No./Mail Da 8), 7. Examiner's Amend 8. Examiner's Statem 9. Other	y (PTO-413), ate Iment/Comment	vance.

Allowable Subject Matter

Claims 1-7 are allowed.

The following is an examiner's statement of reasons for allowance: patentability resides, at least in part in the connection device having spiral contactors, wherein the directions of tensile stresses applied to starting ends of the windings of the spiral contactors are arranged opposite to each other between adjacent spiral contactors.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Schreiber 6,442039, Sakata et al. 6,328,573, Kazama 6,174,172, Slocum et al. 5,973,294, Haseyama et al. 6,033,233 and Li et al. 6,551,112 were cited for similar spiral contactors.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Briggitte R. Hammond whose telephone number is 571-272-2006. The examiner can normally be reached on Mon.-Thurs. and Alternate Fridays from 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula A Bradley can be reached on 571-272-2800 ext. 33. The fax phone

Application/Control Number: 10/761,589

Art Unit: 2833

Art Unit: 2633

number for the organization where this application or proceeding is assigned is 703-872-9306.

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Briggitte R. Hammond

August 4, 2004

Gary Paumen Primary Examinas